

ASCE/AGC Meeting Summary

Week 7: Kraemer North America

February 24th, 2023

This meeting recap is intended to allow all ASCE/AGC members to stay up to date with the events that take place during our weekly meetings!

Announcements:

1. Thanks to all of you who made a concrete heart! If you haven't already, pick up your heart in Chauvenet 194 from the elevated bookshelf.
2. Still interested in learning more about ASCE regionals? Contact Ryan Irvine at ryanxirvine@mines.edu. Please ensure that if you are a competitor, you have been signed up (you should have received a registration email from ASCE).
3. Join us next week (Friday 3/3) for a presentation about building design with Cushing Terrell.
4. Follow us on Instagram: @asce.mines



Civil Engineering Fun Fact of the Week:

The world's largest irrigation project is the Great Man-Made River in Libya. It redirects water from the aquifer underneath the country to urbanized areas through a vast pipeline system. The pipelines provide 70% of Libya's freshwater and stretch a total of 1,750 miles.



Today's Presenters: Brandon with Kraemer

This week's presentation featured an overview of the civil consulting/construction industry and some of the projects that Kraemer has been involved with. Some highlights include:

- I-70 viaduct construction to increase traffic flow
- Habitat restoration by preserving rivers and removing blasting waste
- Challenges caused by the existing highway and steep slopes
- Allowing existing traffic to continue while construction goes on

Thank you to our presenter, Brandon Simao! If you have any questions about topics addressed or would like to reach out for more information, contact him at bsimao@kraemerna.com.

Enjoy your weekend!

Respectfully,

Riley Miller, ASCE-AGC Secretary, Spring 2023

Have any questions? Feel free to email me @ rmiller5@mines.edu.